

**BEST AVAILABLE COPY**Application No. 10/632,552  
Attorney Docket: CPAC 1017-5 D3**CERTIFICATE OF FACSIMILE TRANSMISSION**

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Signed: 

Paula Faulk Hurley

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Marcos Karnezos	Attorney Docket No.: CPAC 1017-5 D3
Application No.: 10/632,552	Examiner: Chris C. Chu
Filed: 02 August 2003	Group: 2811
Title: Semiconductor Multi-Package Module Having Package Stacked Over Die-Up Flip Chip Ball Grid Array Package And Having Wire Bond Interconnect Between Stacked Packages	Confirmation No.: 2572
	Customer No. 22470

**INFORMATION DISCLOSURE STATEMENT**

CF

TER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JAN 10 2005

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO/SB/08A. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. However, since this application was filed after June 30, 2003, copies of U. S. Patents and U. S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

This statement should be considered under 37 C.F.R. 1.97(c) because it is being filed before the mailing date of a FINAL office action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first, AND:

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Application No. 10/632,552  
Attorney Docket: CPAC 1017-5 D3

This statement is accompanied by the \$180 fee set forth in 37 C.F.R. 1.17(p).

**Fee Authorization.** The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (CPAC 1017-5 D3). A duplicate copy of this authorization is enclosed.

Respectfully submitted,  
Haynes Beffel & Wolfeld LLP

Date: 10 Janaury 2005

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/632,522
Filing Date	08/02/03
First Named Inventor	Karnezos
Group Art Unit	2811
Examiner Name	Chris C. Chu
Attorney Docket Number	CPAC 1017-5 D3

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	5,495,398		Takiar et al.	02-27-1996	
	A2	5,903,049		Mori	05-11-1999	
	A3	5,977,640		Bertin et al.	11-02-1999	
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	A7	6,621,169		Kikuma et al.	09-16-2003	
	A8	6,777,799		Kikuma et al.	08-17-2004	
	A9	2004/0016939		Akiba et al.	01-29-2004	
	A10					
	A11					
	A12					
	A13					
	A14					
	A15					
	A16					
	A17					
	A18					
	A19					
	A20					

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	B1							
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	B8							
	B9							
	B10							

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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